



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

5135058

D4434-045
Job Sheet 184089



Part No: D4434-045

Job Qty: ~~8 ea~~ 9

Part Name: Fwd Outboard Bracket Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/2/18

Job Tracking No:

Due Date: 11/16/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV C SHEET 4 IPP revA 11.10.06 new issue EC verified by:DD IPP RevB 11.12.22 per PA5 EC verified by:JLM IPP RevC 12.01.24 per REV.A DD verified by:EC IPP RevD 12.03.05 per REV.B DD verified by:EC IPP REV:E 13.04.01 AS PER D4434 REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	11/16/18	11/16/18	0.00	0.00	Start Up Small Fab-3		
100	Small Fab	6 pcs	11/16/18	11/16/18	0.00	2.33	Small Fab-6		
110	QC	6 pcs	11/16/18	11/16/18	0.00	0.00	QC5		
120	Powdercoat	6 pcs	11/16/18	11/16/18	0.00	0.32	Powdercoat4		
130	QC	6 pcs	11/16/18	11/16/18	0.00	0.00	QC3		
140	Small Fab	6 pcs	11/16/18	11/16/18	0.00	2.33	Small Fab-6		
150	QC	6 pcs	11/16/18	11/16/18	0.00	0.00	QC5		
160	Packaging	6 pcs	11/16/18	11/16/18	0.00	0.00	Packaging3-2		
170	QC21-SA	6 Ea	11/16/18	11/16/18	0.00	0.00	QC21		

11/138839 START: 10:05 O.U.T. 3:20 FINISH 10:35

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4434-3	Bracket	6 Ea (1 ea)	90-Start up Operation	5118237
D4434-5	Bracket	6 Ea (1 ea)	90-Start up Operation	5118228
D4441-1	Rubber Seal	3 ft (.5 ea)	90-Start up Operation	5092167
MS20426AD4-4	Rivet	36 Ea (6 ea)	90-Start up Operation	5113854

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D4434-3 614	6	3	0
	D4434-5	6	2	0
	D4441-1	3	547	0
	MS20426AD4-4	36	3,313	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐		Cross tube ☐ Small Fab ☐ Finishing ☐		Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐		Engineering ☐ Quality ☐ Other ☐	
Date :		Step #:		DART AEROSPACE Part: D4434 - 045 Job No: 184089 Serial No/Batch: S135058 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: Various STC's Date: 12/06/18 Container No: S135058 1270 Aberdeen Street Haverhill, MA 01830 TEL: 1-813-532-5200 Email: sales@dartaero.com www.dartaero.com							
Description Work Order											
Root Cause <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; vertical-align: top;"> Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ </td> <td style="width:50%; vertical-align: top;"> No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ </td> </tr> </table>				Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; vertical-align: top;"> Pl ☐ B ☐ Ce ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ </td> <td style="width:50%; vertical-align: top;"> Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ </td> </tr> </table>				Pl ☐ B ☐ Ce ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐										
Pl ☐ B ☐ Ce ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐										
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; vertical-align: top;"> Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ </td> <td style="width:50%; vertical-align: top;"> Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐ </td> </tr> </table>				Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐						
Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐										
OTHER : _____											